## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
_1	1	US-20050114516-A1.	US-PGPUB;	ADJ	ON	2009/09/09
		did.	USPAT			16:20
_2	71	("20010051979"	US-PGPUB;	ADJ	ON	2009/09/09
		"20020023135"	USPAT			16:20
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		"20020116463"				
		"20020120496"				
		"20020143879"				
		"20020152245"				
		"20020152272"				
		"20020199095"	******			***************************************
		"20030014414"	******			
		"20030028580"				***************************************
		"4723212"   "5377354"   "5424724"				
		"5487100"   "5502636"				
		"5504897"				
		"5619648"   "5740549"				
		"5761662"				
		"5793497"   "5793972"				
		"5835762"				
		"5862325"   "5864684"			***************************************	
		"5893099"				
		"5903723"   "5919247"				
		"5930479"				
		"5937162"   "5944787"				***************************************
		"5948061"			*	
		"5970469"   "5990886"			***	***************************************
	ļ	"5999932"	***			
		"5999967"   "6014634"	******			
		"6023723"	-			***************************************
		"6038668"   "6044205"	***************************************			
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		"6052709"   "6072942"	******			
		"6112227"   "6138162"   "6161130"	******			
		"6167435"				
		"6173311"   "6185541"				
		"6195698"			•	
		"6199102"   "6216127"			•	
		"6226684"				

		"6249805"   "6266692"   "6272536"   "6289372"   "6341316"   "6353852"   "6367075"   "6377936"   "63936464"   "6421709"   "6421717"   "6430608"   "6463462"   "6553412").PN.			***************************************	
L3	11	L2 and ((mailing list) with (add\$4 or remove \$4 or delete\$4))	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L4	1	us-20040243847-\$.did.	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L5	72	((subscri\$7) with request same (spam or unwanted)) and (e? mail or email)	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L6	1	"6546416".pn.	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L7	105	("5619648"   "6023723"   "6052709"   "6195698"   "6199102"   "6324650"). PN. OR ("6546416"). URPN.	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/09/09 16:20
L8	4	spam and (challenge with user info\$7)	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/09/09 16:20
L9	8	(US-20040015554-\$ or US-20040122730-\$). did. or (US-5864684-\$ or US-6052709-\$ or US-6249805-\$ or US- 6023723-\$ or US- 6112227-\$ or US- 6546416-\$).did.	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20

L10	71	("20010051979"	US-PGPUB;	ADJ	ON	2009/09/09
		"20020023135"	USPAT			16:20
		"20020026484"				
		"20020032722"				
		"20020052781"				
		"20020116463" İ				
		"20020120496"				
		"20020143879"				
		"20020152245"				
		"20020152272"				
		"20020199095"				
		"20030014414"				
		"20030014414"				
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		"5424724"				
		"5487100"   "5502636"				
		"5504897"				
	1	"5619648"   "5740549"	*****			***************************************
		"5761662"	*****			
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		"6044395"				
		"6052709"   "6072942"				
		"6112227"				
		"6138162"   "6161130"				
		"6167435"	*****			***************************************
	•	"6173311"   "6185541"				
		"6195698"	*****			***************************************
		"6199102"   "6216127"	******			
	1	"6226684"	*****			***************************************
			******			***************************************
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		"6353852"	******			***************************************
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	***	"6430608"   "6463462"	******			
		"6546416"				
	\$	"6553412").PN.				

_11	2	L9 not L10	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
_12	2973	709/228.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
_13	24	(US-20050015448-\$ or US-200500115416-\$ or US-20050011516-\$ or US-20040249901-\$ or US-20040249901-\$ or US-20040243678-\$ or US-20030121861-\$ or US-20030121861-\$ or US-20030121861-\$ or US-20030121861-\$ or US-20040243719-\$ or US-20050141505-\$ or US-20050141505-\$ or US-20060053202-\$ or US-20070115512-\$ or US-2005015455-\$ or US-2005015455-\$ or US-20050015455-\$ or US-20050016455-\$ or US-200500228899-\$ or US-20060017753-\$ or US-20060179157-\$ or US-20060179157-\$ or US-20060179157-\$ or US-200500410405-\$ or US-200500410405-\$ or US-200500410405-\$ or US-2005004106-\$ or US-2005004108-\$ or US-20050031319-\$ or US-200500313	US-PGPUB; USPAT	ADJ	ON	2009/09/09

		7237010-\$ or US- 6081899-\$ or US- 7010572-\$).did.	***************************************		***************************************	
L14	2	L13 and L12	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L15	6	("20020035607"   "20040049696"   "20040153512"   "20040125572"   "20040243847"   "7249175").FN.	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L16	20	((petition\$4 or token or cookie) with ((white or black) list)) and (email or electronic mail or e?mail)	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L17	140	((petition\$4 or token or cookie or request \$5) with ((white or black) list)) and (email or electronic mail or e? mail)	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L18	246	((petition\$4 or token or cookie or request \$5) with ((white or black) list))	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L19	140	(request\$5 or petition \$5) with ((block or white or black or allow or spam) list) with (remov\$5 or add\$5 or delet\$6)	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L20	70	L19 and (email or electronic mail or e? mail)	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L21	234	((verif\$5 or valid\$5) with (sender or source) with (token or cookie or signature)) same (e?mail or email or electronic mail)	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20

L22	47	("4590468"   "5124984"   "5060263"   "5124984"   "558372"   "5619648"   "5677953"   "5966705"   "599992"   "5999967"   "6023723"   "6052709"   "6072942"   "6192424"   "6256739"), PN. OR ("6484197"), UPPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 16:20
L23	153	("5283856"   "5377354"   "5619648"   "5632011"   "5634005"   "5764899"   "5826022"   "5864684").PN. OR ("6023723").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 16:20
L24	71	("2001005197"   "20020023135"   "20020023135"   "20020026484"   "20020032722"   "20020032722"   "2002016486"   "2002016486"   "2002016487"   "20020152245"   "20020152245"   "20020152245"   "20020152245"   "20020199995"   "20030014414"   "20030014814"   "20030018580"   "4723212"   "5377354"   "5487100"   "5502636"   "5487100"   "5502636"   "589347"   "5793497"   "58935762"   "58935762"   "5893099"   "5903723"   "5919247"   "5937162"   "5944787"   "5937162"   "5944787"   "5937162"   "5944787"   "5937162"   "6014634"   "59999932"   "6038668"   "6014634"   "6038668"   "60144205"	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20

		"6044395"   "6052709"   "6072942"   "6132227"   "6138162"   "6161130"   "6167435"   "6185541"   "6195698"   "6199102"   "6216127"   "6226664"   "6249005"   "6266692"   "6289372"   "6341316"   "6353352"   "6341316"   "6353464"   "6421709"   "6421717"   "6430608"   "6463462"   "6553412"), FN.				
L25	636	((subscri\$7) with mail \$5 near3 list)	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L26	33	((subscri\$7) with mail \$5 near3 list) same (browser)	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L27	705	((subscri\$7) with ((mail \$5 near3 list) or email or electronic mail or e? mail)) same browser	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L28	36	((subscri\$7) with ((mail \$5 near3 list) or email or electronic mail or e? mail)) same browser and ((black or white) list)	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L29	9	((subscri\$7) with ((mail \$5 near3 list) or email or electronic mail or e? mail)) same browser and ((allow) list)	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L30	181	((subscri\$7) with ((mail \$5 near3 list) or email or electronic mail or e? mail)) same browser and ((spam))	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L31	180	((subscri\$7) with (email or electronic mail or e?mail)) same browser and ((spam))	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20

L32	1448	((subscri\$7) with (email or electronic mail or e?mail) with web)	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L33	21	((subscri\$7) with (email or electronic mail or e?mail) with webpage)	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L34	29	((subscri\$7) with (email or electronic mail or e?mail) with web) same (spam or junk or bulk)	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L35	9	(("20020049610"   "20040205133"   "5424724"   "5797128"   "5819261"   "5835762"   "5937162"   "6343327"   "6449635").PN.	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L36	9	[("20010042093"   "20020198950"   "20040034694"   "20040205124"   "20040258044"   "6438584"   "6671715"   "7146009").FN.	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L37	18	L35 or L36	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L38	6	L37 and browser	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L39	4	("20020049610"   "20040034694"   "20040258044"   "7146009").PN.	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L40	348	((subscri\$7) with (email or electronic mail or e?mail) with web site)	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L41	124	((legit\$7) with (email or e?mail or electronic mail) with (block\$5 or delet\$))	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L42	62	L41 and ((white or black or allow\$5 or approv\$5) near3 list)	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20

L43	14	(request\$5 with add\$5 with white list) same (email or e?mail or electronic mail)	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L44	1	us-20070204043-\$.did.	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L45	30	(subscrib\$5) same (mail\$5 near3 list or e? mail or email or electronic mail) same ((add\$5 with sender with (allow or approved or white list)) or ((remov\$5 or delet\$5) with (black list) with sender))	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:20
L46	7311	709/206.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:22
L47	1585	709/207.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:23
L48	5600	709/227.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:23
L49	2973	709/228.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:23
L50	6	46 and 47 and 48 and 49	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:23
L51	8	709/206.ccls. and (mail filter).ab.	US-PGPUB; USPAT	ADJ	ON	2009/09/09 16:26
S3	1	US-20050114516-A1. did.	US-PGPUB; USPAT	ADJ	ON	2007/12/27 09:58
S4	71	("20010051979"   "20020023135"   "20020026484"   "20020052781"   "20020052781"   "20020164663"   "20020143879"   "20020152245"   "20020152245"   "20020152245"   "20020152272"   "20020152272"   "20020152245"   "20030028580"   "4723212"   "5377354"   "5424724"   "5487100"   "5502636"   "5504887"   "5519648"   "5740549"	US-PGPUB; USPAT	ADJ	ON	2007/12/19 10:31

S9	54	("5619648"   "5796840"   "6023723"   "6052709"   "6195698"   "6199102"   "6266692"   "6324650").FN. OR ("6546416").URFN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/12/27 13:41
S10	2	spam and (challenge with user info\$7)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/12/27 13:41
S11	8	(US-20040015554-\$ or US-20040122730-\$), did. or (US-5864684-\$ or US-6052709-\$ or US-6249805-\$ or US- 6023723-\$ or US- 6112227-\$ or US- 6546416-\$).did.	US-PGPUB; USPAT	ADJ	ON	2007/12/27 16:46
S12	71	("20010051979"   "20020023135"   "20020026484"   "20020026484"   "20020032722"   "20020052781"   "20020116463"   "20020116443879"   "20020152245"   "20020152245"   "20020152272"   "20020152272"   "20020152272"   "20020152272"   "20020152272"   "20020152272"   "20020152272"   "20020152272"   "20020152272"   "50030028580"   "4723212"   "5377354"     "5424724"   "55740549"   "55619648"   "5740549"   "5791497"   "5793972"     "58835762"   "58835762"   "5893093"   "59930479"   "59930479"   "5930479"   "5930479"   "5939967"   "5999886"   "5999932"   "5999986"   "5999987"   "6014634"     "6023723"   "6044205"	US-PGPUB; USPAT	ADJ	ON	2007/12/27 16:46

		"6052709"   "6072942"   "6072942"   "6112227"   "613162"   "6161130"   "6167435"   "6195698"   "6195698"   "6266694"   "6226664"   "6246664"   "6246664"   "6253464"   "6336382"   "637936"   "637936"   "637936"   "6421709"   "6421709"   "6436661"   "6421709"   "6553412"   "6553412"   "6555412"   "F855412"   FN.   "F85612"   FN.   "F85612"				
S13	2	S11 not S12	US-PGPUB; USPAT	ADJ	ON	2007/12/27 16:46
S14	2201	709/228.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/12/27 16:50
S15	49	(US-20050015448-\$ or US-20050015448-\$ or US-20050015445-\$ or US-20040249901-\$ or US-20040249901-\$ or US-20040032752-\$ or US-20030191689-\$ or US-20040133561-\$ or US-20040133561-\$ or US-20060041505-\$ or US-20060041505-\$ or US-20060053202-\$ or US-20070115512-\$ or US-20070115512-\$ or US-2005015405-\$ or US-20050016455-\$ or US-200500179157-\$ or US-20030212791-\$ or US-20030212791-\$ or US-20030216847-\$). did. or (US-20060085504-\$ or US-20060085504-\$ or US-20060085504-\$ or US-	US-PGPUB; USPAT	ADJ	ON	2007/12/27

		20060168059-\$ or US- 2005004160-\$ or US- 20050060643-\$ or US- 2006003132060-\$ or US- 20060031319-\$ or US- 20060031319-\$ or US- 2006002136-\$) oid. or (US-6321267-\$ or US-6061448-\$ or US- 5742769-\$ or US- 6108691-\$ or US- 5805810-\$ or US- 5974449-\$ or US- 640301-\$ or US- 7254573-\$ or US- 640301-\$ or US- 7254573-\$ or US- 677689-\$ or US- 6816884-\$ or US- 7237010-\$ or US- 6081899-\$ or US- 6081899-\$ or US- 7010572-\$). did.				
S16	3	S15 and S14	US-PGPUB; USPAT	ADJ	ON	2007/12/27 16:50
S17	6	("20020035607"   "20040049696"   "20040153512"   "20040225572"   "20040243847"   "7249175").FN.	US-PGPUB; USPAT	ADJ	OS	2008/07/16 16:32
S18	18	((petition\$4 or token or cookie) with ((white or black) list)) and (email or electronic mail or e?mail)	US-PGPUB; USPAT	ADJ	ON	2008/07/16 16:40
S19	88	((petition\$4 or token or cookie or request \$5) with ((white or black) list)) and (email or electronic mail or e? mail)	US-PGPUB; USPAT	ADJ	ON	2008/07/16 16:44
S20	155	((petition\$4 or token or cookie or request \$5) with ((white or black) list))	US-PGPUB; USPAT	ADJ	ON	2008/07/16 16:44

S21	114	(request\$5 or petition \$5) with ((block or white or black or allow or spam) list) with (remov\$5 or add\$5 or delet\$6)	US-PGPUB; USPAT	ADJ	ON	2008/07/16 16:58
S22	55	S21 and (email or electronic mail or e? mail)	US-PGPUB; USPAT	ADJ	ON	2008/07/16 16:59
S23	194	(((verif\$5 or valid\$5) with (sender or source) with (token or cookie or signature)) same (e?mail or email or electronic mail)	US-PGPUB; USPAT	ADJ	ON	2008/07/17 13:24
S24	34	("4590468"   "5060263"   "5124984"   "5592672"   "559372"   "55956705"   "5677953"   "5999967"   "5999967"   "6032723"   "6052709"   "6072942"   "6192567"   "6192424"   "6484197").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/17
S25	115	("5283856"   "5377354"   "5619648"   "5632011"   "5634005"   "5764899"   "5826022"   "5864684").PN. OR ("6023723").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/17 14:22
S26	71	("20010051979"   "20020023135"   "20020026484"   "20020052781"   "20020052781"   "20020116463"   "20020143879"   "20020152245"   "20020152245"   "20020152272"   "20020152272"   "20020144141"   "20030028580"   "4723212"   "5427724"   "54877100"   "5502636"	US-PGPUB; USPAT	ADJ	ON	2008/07/17 15:29

S30	32	((subscri\$7) with ((mail \$5 near3 list) or email or electronic mail or e? mail)) same browser and ((black or white) list)	US-PGPUB; USPAT	ADJ	ON	2008/12/29 10:42
S31	9	((subscri\$7) with ((mail \$5 near3 list) or email or electronic mail or e? mail)) same browser and ((allow) list)	US-PGPUB; USPAT	ADJ	ON	2008/12/29 10:43
S32	166	((subscri\$7) with ((mail \$5 near3 list) or email or electronic mail or e? mail)) same browser and ((spam))	US-PGPUB; USPAT	ADJ	ON	2008/12/29 10:43
S33	165	((subscri\$7) with (email or electronic mail or e?mail)) same browser and ((spam))	US-PGPUB; USPAT	ADJ	ON	2008/12/29 12:43
S34	1294	((subscri\$7) with (email or electronic mail or e?mail) with web)	US-PGPUB; USPAT	ADJ	ON	2008/12/29 12:44
<b>S3</b> 5	19	((subscri\$7) with (email or electronic mail or e?mail) with webpage)	US-PGPUB; USPAT	ADJ	ON	2008/12/29 12:45
S36	29	((subscri\$7) with (email or electronic mail or e?mail) with web) same (spam or junk or bulk)	US-PGPUB; USPAT	ADJ	ON	2008/12/29 12:45
S37	9	("20020049610"   "20040205133"   "5424724"   "5797128"   "5819261"   "5835762"   "5937162"   "6343327"   "6449635").PN.	US-PGPUB; USPAT	ADJ	ON	2008/12/29 12:49
S38	9	("20010042093"   "20020198950"   "20040034694"   "20040205124"   "20040258044"   "6438584"   "6671715"   "7039949"   "7146009").PN.	US-PGPUB; USPAT	ADJ	ON	2008/12/29 12:49

S39	18	S37 or S38	US-PGPUB; USPAT	ADJ	ON	2008/12/29 12:49
S40	6	S39 and browser	US-PGPUB; USPAT	ADJ	ON	2008/12/29 12:50
S41	4	("20020049610"   "20040034694"   "20040258044"   "7146009").PN.	US-PGPUB; ADJ ON USPAT		ON	2008/12/29 12:54
S45	317	((subscri\$7) with (email or electronic mail or e?mail) with web site)	US-PGPUB; USPAT	ADJ	ON	2008/12/29 17:12
S46	106	((legit\$7) with (email or e?mail or electronic mail) with (block\$5 or delet\$))	US-PGPUB; USPAT	ADJ	ON	2008/12/30 13:52
S47	56	S46 and ((white or black or allow\$5 or approv\$5) near3 list)	US-PGPUB; USPAT	ADJ	ON	2008/12/30 13:55
S48	13	(request\$5 with add\$5 with white list) same (email or e?mail or electronic mail)	US-PGPUB; USPAT	ADJ	ON	2008/12/30 14:02
S49	1	us-20070204043-\$.did.	US-PGPUB; USPAT	ADJ	ON	2008/12/30 14:05
S50	30	(subscrib\$5) same (mail\$5 near\$ list or e? mail or email or electronic mail) same ((add\$5 with sender with (allow or approved or white list)) or ((remov\$5 or delet\$5) with sender))	US-PGPUB; USPAT	ADJ	ON	2009/08/28 09:44

## EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L52	3640	709/206.ccls.	USPAT; UPAD	ADJ	ON	2009/09/09 16:29
L53	915	709/207.ccls.	USPAT; UPAD	ADJ	ON	2009/09/09 16:29
L54	2072	709/228.ccls.	USPAT; UPAD	ADJ	ON	2009/09/09 16:30

L55	3569	709/227.ccls.	USPAT; UPAD	ADJ	ON	2009/09/09 16:30
L56	8706	(52 or 53 or 54 or 55)	USPAT; UPAD	ADJ	ON	2009/09/09 16:30
L57	8	56 and (mail or e?mail or email).clm. and (subscrib\$7). clm. and (token or petition or pointer).clm.	USPAT; UPAD	ADJ	ON	2009/09/09 16:31
L58	1	56 and (mail or e?mail or email).clm. and (subscrib\$7). clm. and (cookie).clm.	USPAT; UPAD	ADJ	ON	2009/09/09 16:33

9/9/2009 4:34:19 PM C:\ Documents and Settings\ tdailey\ My Documents\ EAST\ Workspaces\ 10-721044.wsp